

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION V

230 SOUTH DEARBORN ST. CHICAGO, ILLINOIS 60604

REPLY TO ATTENTION OF:

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2 8 FEB 1983

Mr. Richard D. Burke Vice President Riverport Terminal and Fleeting Company 112 North Fourth Street, Suite 1754 St. Louis, Missouri 63102

Dear Mr. Burke:

Thank you for your February 17, 1983 letter granting the United States Environmental Protection Agency (U.S. EPA) permission to enter Riverport's property in Sauget, Illinois.

Ecology and Environment Incorporated (E&E) will be the contractor conducting the subsurface investigation. E&E plans to make their initial site visit on March 8-11, 1983 to conduct a magnetometer survey. The survey will locate potential areas of buried metal. After this initial site visit is completed neither U.S. EPA or E&E will be on site again for several months. The additional activities to be completed as part of this investigation must be subcontracted. In order to subcontract, E&E must solicit proposals and select the lowest responsive bidder. This process usually takes 60-90 days and therefore I do not anticipate starting subcontract work until July 1, 1983.

The additional activities to be completed under subcontracts are as follows:

- Ground Penetrating Radar Survey This activity will define the volume and density of the buried metal discovered during the magnetometer survey. The radar also can detect the interface between disturbed and undisturbed soils.
- Installation of Groundwater Monitoring Wells Two or three shallow ground water monitoring wells (less than 40 feet) will be installed to determine the quality of the local groundwater. Soil borings will also be collected and sent to the laboratory for qualitative chemical analysis.

The ground penetrating radar survey will take 2-3 days to complete. The well drilling subcontractor will be on site for approximately thirty days. All work conducted by subcontractors will be over seen by E&E. E&E will collect all soil and ground water samples and the laboratory analysis for these samples takes 30-60 days. A final report which will include all test and sample results will not be available until at least October 1983. However, since this investigation will be so protracted I will contact you periodically with an update.

In order to avoid interfering with Pillsbury's terminal operation, E&E will contact Pillsbury prior to initiating any site activity. E&E will explain in detail what that activity will encompass and what precautions if any are necessary to protect Pillsbury personnel.

Please contact me at (312) 886-3008 if you have any additional questions concerning this matter.

Thank you again for your cooperation.

Sincerely yours,

Michael C. O'Toole, P.E. On-Scene Coordinator

cc: Carl A. Smith, Pillsbury Company

Ron St. John, Ecology and Environment, Inc.

Rick McDaniel, Pillsbury Company